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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Mueller *et al.*

Confirmation No.: 6135

Serial No.: 09/816,832

Art Unit: 3739

Filed: March 22, 2001

Examiner: David M. Shay

For: PHOTOATHEROLYTIC  
CATHETER APPARATUS  
AND METHOD

Attorney Docket No: 10177-141-999

AMENDMENT UNDER 37 C.F.R. § 1.111

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

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TECHNOLOGY CENTER R3700

In response to the non-final Office Action mailed February 5, 2004, please enter the following amendments and remarks into the file of the above-identified application, and consider the following remarks.

**Amendments to the Claims** begin on page 2 of this response

**Remarks** begin on page 5 of this response

**Conclusion** begin on page 7 of this response